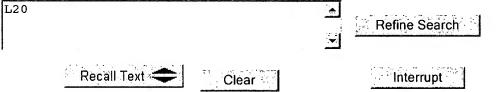
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Search Results -

| Terms | Documents |
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| L19 and inhal\$ | 170 |

US Pre-Grant Publication Full-Text Database **US Patents Full-Text Database** US OCR Full-Text Database EPO Abstracts Database Database: JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

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Search History

DATE: Thursday, March 16, 2006 Printable Copy Create Case

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| DB=H | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR | | |
| L20 | L19 and inhal\$ | 170 | <u>L20</u> |
| L19 | L18 and @pd<20020821 | 2294 | <u>L19</u> |
| <u>L18</u> | ((medicament or active or drug or pharmaceutical or therapeutic) near5 coat\$) near5 (carrier or excipient) | 3487 | <u>L18</u> |
| <u>L1</u> 7 | ((medicament or active or drug or pharmaceutical or therapeutic) near5 monolayer) near5 carrier | 3 | <u>L17</u> |
| L16 | L15 and formoterol | 3 | <u>L16</u> |
| L15 | L13 and @pd<20020821 | 418 | <u>L15</u> |
| <u>L14</u> | L13 and@pd<20020821 | 37096764 | <u>L14</u> |
| <u>L</u> 13 | (medicament or active or drug or pharmaceutical or therapeutic) near5 monolayer | 853 | <u>L1</u> 3 |
| L12 | L8 and formoterol | 12 | <u>L12</u> |
| <u>L11</u> | L8 and formoterol and budesonide | 11 | <u>L11</u> |
| | | | |

| <u>L10</u> | L7 and @pd<20020821 | 10 | <u>L10</u> |
|------------|--|---------|------------|
| <u>L9</u> | (geometric adj mixing) and L4 | 3 | <u>L9</u> |
| L <u>8</u> | monolayer near10 ((carrier or lactose) or (medicament or active or drug or pharmaceutical or therapeutic)) | 2425 | <u>L8</u> |
| <u>L7</u> | L6 and (MDPI or (multi adj dose adj dry adj powder adj inhaler)) | 74 | <u>L7</u> |
| <u>L6</u> | L4 near10 L5 | 6047 | <u>L6</u> |
| L5 | inhal\$ | 93925 | <u>L5</u> |
| <u>L</u> 4 | dry adj powder | 42864 | <u>L4</u> |
| <u>L3</u> | L1 near10 L2 | 31499 | <u>L3</u> |
| <u>L2</u> | lactose | 134651 | <u>L2</u> |
| <u>L1</u> | carrier | 1549840 | <u>L1</u> |

END OF SEARCH HISTORY

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L20: Entry 158 of 170

File: DWPI

Jun 2, 2005

DERWENT-ACC-NO: 2001-147272

DERWENT-WEEK: 200537

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TITLE: Particles with a perfectly smooth surface and having a specified median diameter and surface rugosity are prepared by treatment with a high speed mixer-granulator, useful as carriers in <u>inhalation</u> powder mixtures with micronized drugs

INVENTOR: BETTINI, R ; CAPONETTI, G ; CATELLANI, P L ; COLOMBO, P ; VENTURA, P

PATENT-ASSIGNEE:

ASSIGNEE

CODE

CHIESI FARM SPA

CHIEN

PRIORITY-DATA: 1999IT-MI01582 (July 16, 1999)

Search Selected Search ALL Clear

PATENT-FAMILY:

| | PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---|-------------------|------------------|----------|-------|--------------|
| Γ | US 20050118113 A1 | June 2, 2005 | | 000 | A61K031/4745 |
| Γ | WO 200105429 A2 | January 25, 2001 | E | 039 , | A61K047/00 |
| Γ | AU 200068232 A | February 5, 2001 | | 000 | A61K047/00 |
| Γ | EP 1196146 A2 | April 17, 2002 | E | 000 | A61K009/14 |
| Γ | BR 200012351 A | June 11, 2002 | | 000 | A61K047/00 |
| Γ | IT 1313047 B | May 30, 2002 | | 000 | A61K000/00 |
| Г | US 6780508 B1 | August 24, 2004 | | 000 | B32B005/16 |

DESIGNATED-STATES: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW AL AT BE CH CY DE DK ES FI FR GB GR CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

APPLICATION-DATA:

 PUB-NO
 APPL-DATE
 APPL-NO
 DESCRIPTOR

 US20050118113A1
 July 13, 2000
 2000WO-EP06690
 Cont of

 US20050118113A1
 April 16, 2002
 2002US-0030686
 Cont of

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E Search Generate Collection Print

N Replits

U User Searches

Preferences L20: Entry 158 of 170 Logout

File: DWPI

Jun 2, 2005

DERWENT-ACC-NO: 2001-147272

DERWENT-WEEK: 200537

COPYRIGHT 2006 DERWENT INFORMATION LTD

TITLE: Particles with a perfectly smooth surface and having a specified median diameter and surface rugosity are prepared by treatment with a high speed mixer-granulator, useful as carriers in <u>inhalation</u> powder mixtures with micronized drugs

Basic Abstract Text (1):

NOVELTY - Carrier particles for use in powdery mixtures for <u>inhalation</u> of micronized drugs via dry powder <u>inhalers</u>, have a smooth surface and are prepared by treatment with a high speed mixer-granulator.

Basic Abstract Text (2):

DETAILED DESCRIPTION - Carrier particles for use in formulations for pulmonary administration of micronized drugs via a powder <u>inhaler</u> have median diameter greater than 90 mu m and surface rugosity at most 1.

Basic Abstract Text (6):

(c) pharmaceutical compositions for <u>inhalation</u>, obtained by mixing active principles in the form of micronized powder with particles as above.

Basic Abstract Text (7):

USE - For administration of drugs by <u>inhalation</u>, particularly drugs for the treatment of respiratory diseases such as beta -agonists (e.g. salbutamol, formoterol, salmeterol and terbutaline), antiinflammatory steroids (e.g. beclometasone dipropionate, flunisolide and budesonide) or an anticholinergic (e.g. ipratropium bromide or oxitropium bromide). Any active ingredient suitable for endobronchial administration may be used.

Basic Abstract Text (8):

ADVANTAGE - The method makes the surface of the particles of the carrier smooth, without any roughness or hollows, clefts and sharp edges, which represent sites of high surface energy to which the drug particles might adhere. The method permits improvement of the uniformity of the surface characteristics of commercially available substances commonly employed as carriers for inhalation powders, whose characteristics are generally variable. The particles of the additive are not released from the carrier particles during inhalation and so do not reach the smaller branching of the pulmonary tree. Powders for inhalation obtained by mixing the smooth carrier particles (with or without coating) with a micronized drug give rise to a particularly high respirable fraction of drug. The method is rapid and convenient and allows smooth particles to be obtained starting from an industrial powder consisting of rough particles without substantially altering their average size and geometry. The use of the high speed mixer-granulator allows the surface characteristics and shape of particles of pharmaceutical excipients to be altered without agglomerating them and without significantly changing their crystalline etructure and physicochemical properties. The process only gives rise to

PALM INTRANET

Day: Thursday Date: 3/16/2006

Time: 13:07:59

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

| Last Name | First Name | |
|-----------|------------|--------|
| Zeng | Xian-Ming | Search |

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page

L12 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1982:40927 CAPLUS

DOCUMENT NUMBER: 96:40927

TITLE: Solid microdose drug preparation

INVENTOR(S): Fukui, Muneo; Kubota, Yukio; Kawata, Hiroitsu; Konno,

Yutaka; Aruga, Masayoshi

PATENT ASSIGNEE(S): Yamanouchi Pharmaceutical Co., Ltd., Japan

SOURCE: Eur. Pat. Appl., 18 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------------------|--------|----------|-----------------|----------|
| | | | | |
| EP 37740 | A2 | 19811014 | EP 1981-301521 | 19810407 |
| EP 37740 | A3 | 19820512 | | |
| EP 37740 | B1 | 19851121 | | |
| R: CH, DE, FR, | GB, IT | | | |
| JP 56140915 | A2 | 19811104 | JP 1980-46002 | 19800407 |
| US 4380534 | Α | 19830419 | US 1981-249886 | 19810401 |
| ES 501122 | Al | 19820601 | ES 1981-501122 | 19810406 |
| PRIORITY APPLN. INFO.: | | | JP 1980-46002 | 19800407 |

(FILE 'HOME' ENTERED AT 14:01:31 ON 16 MAR 2006)

| | FILE 'CAPL | MEDLINE' ENTERED AT 14:01:43 ON 16 MAR 2006 | |
|------|------------|--|------------|
| L1 | 685 | LACTOSE (10A) CARRIER | |
| L2 | 6932 | DRY (W) POWDER | |
| L3 | 1891 | L2 AND INHAL? | |
| L4 | .0 | L3 AND (GEOMETRIC (W) MIXING) | |
| L5 | 340 | L3 AND (BUDESONIDE OR FORMOTEROL(W) FUMARATE(W) DIHYDRATE) | |
| L6 | 5 | L3 AND (BUDESONIDE AND (FORMOTEROL(W)FUMARATE(W)DIHYDRATE) |) |
| L7 | 160 | L3 AND L1 | |
| L8 | 30 | L7 AND (BUDESONIDE OR (FORMOTEROL(W)FUMARATE)) | |
| L9 | 0 | L8 AND (CARRIER(5A)((COAT? OR MONOLAYER)(5A)(ACTIVE OR PHA | \RM |
| L10 | 14933 | (ACTIVE OR PHARMACEUTICAL OR MEDICAMENT OR DRUG OR THERAPE | UTI |
| L11 | 961 | L10 AND LACTOSE | |
| L12 | 1 | L11 AND FORMOTEROL | |
| L13 | 9 | L11 AND BUDESONIDE | |
| 1.14 | 3.0 | OCUS 1.8 1- | |

L13 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN

TI Pharmaceutical powder formulation for inhalation

AB A pharmaceutical powder, to be administered by inhalation especially for treatment of respiratory diseases, comprises a carrier with a mean particle size of 200-1000 μm, mixed or coated with an active agent with a particle size of 0.1-10 μm. Thus, 266.8 g micronized Na cromoglycate and 133.2 g micronized reproterol-HCl were sieved (mesh size 0.125 mm) and mixed with 600.0 g lactose (particle size 100% <800 μm, ≤7% <200 μm) for 30 min to produce free-flowing agglomerates.

ACCESSION NUMBER: 1996:132907 CAPLUS

DOCUMENT NUMBER: 124:156062

TITLE: Pharmaceutical powder formulation for inhalation

INVENTOR(S): Sarlikiotis, Werner; de Boer, Anne H.

PATENT ASSIGNEE(S): Asta Medica AG, Germany

SOURCE: Ger. Offen., 6 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PAT | TENT NO. | | | KINI | D DATE | APPLICATION NO. DATE | |
|----------|----------|-------|-----|--------------------------------|-------------|---|---|
| DE | 4425255 | | | A1 | 19960118 | DE 1994-4425255 19940716 CA 1995-2195065 19950621 WO 1995-EP2392 19950621 | |
| CA | 2195065 | | | AA | 19960201 | CA 1995-2195065 19950621 | |
| CA | 2195065 | | | C | 20020219 | | |
| WO | 9602231 | | | A1 | 19960201 | WO 1995-EP2392 19950621 | |
| | W: AU, | BR, | BY, | CA, | CN, CZ, FI, | HU, IS, JP, KR, MX, NO, NZ, PL, RU, | |
| | • | SK, | • | | | | |
| | | | | | | GB, GR, IE, IT, LU, MC, NL, PT, SE | |
| AU | 9528862 | | | A1 | 19960216 | AU 1995-28862 19950621 | |
| AU | 703924 | | | B2 | 19990401 | | |
| EP | 771189 | | | A1 | 19970507 | EP 1995-924299 19950621 | |
| EP | | | | | 20010816 | | |
| | | | | | | GB, GR, IE, IT, LI, LU, MC, NL, PT, S | E |
| | | | | | | CN 1995-194066 19950621 | |
| | 76807 | | | | | HU 1997-131 19950621 | |
| JP | 10502647 | | | T2 | 19980310 | JP 1996-504624 19950621 | |
| | 3011770 | | | | | | • |
| | 9508287 | | | | 19980721 | BR 1995-8287 19950621 | |
| | 2140260 | | | C1 | 19991027 | RU 1997-102349 19950621 | |
| | 204160 | | | E T3 T B6 B6 B1 | 20010915 | AT 1995-924299 19950621 | |
| | 2162927 | | | Т3 | 20020116 | ES 1995-924299 19950621 | |
| | 771189 | | | \mathbf{T} | 20020228 | PT 1995-924299 19950621 | |
| | 290921 | | | В6 | 20021113 | CZ 1997-126 19950621 SK 1997-56 19950621 | |
| | 282764 | | | В6 | 20021203 | SK 1997-56 19950621 | |
| | 186153 | | | В1 | 20031128 | PL 1995-318649 19950621 | |
| | 475904 | | | В | 20020211 | TW 1995-84106804 19950630 | |
| | 9505892 | | | A | 19960219 | ZA 1995-5892 19950714 | |
| | 114596 | | | A1 | 20000229 | IL 1995-114596 19950714 | |
| | 950403 | | | В1 | 20011231 | HR 1995-950403 19950714 | |
| | 9700068 | | | A A1 B1 A B1 | 19970108 | PL 1995-318649 19950621 TW 1995-84106804 19950630 ZA 1995-5892 19950714 IL 1995-114596 19950714 HR 1995-950403 19950714 NO 1997-68 19970108 | |
| | 315894 | | | В1 | | | |
| | 9700164 | | | А | 19970115 | FI 1997-164 19970115 US 1997-765928 19970402 | |
| | 6284287 | | | B1 | 20010904 | US 1997-765928 19970402 | |
| PRIORITY | Y APPLN. | INFO. | . : | | | DE 1994-4425255 A 19940716 | |
| | | | | | | WO 1995-EP2392 W 19950621 | |

L6 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN

TI Inhalation formulations for $\beta 2$ -agonists and

glucocorticosteroids

AR A dry powder composition comprising (a) one or more potent therapeutically active substances selected from the group consisting of glucocorticosteroids, β 2-agonists, and prophylactic agents and (b) a carrier substance. The dry powder composition is in finely divided form with a poured bulk d. of 0.28-0.38 g/mL and is useful in the treatment of respiratory disorders, particularly asthma. For example, 5.2 parts of formoterol fumarate dihydrate and 896.8 parts of lactose monohydrate were mixed and micronized to obtain a particle size of <3 µm. Micronized budesonide (98 parts) was added and the mixture was remicronized. The powder was agglomerated,

spheronized and sieved to give a powder with a bulk d. of 0.34 g/mL.

ACCESSION NUMBER: 2000:140546 CAPLUS

DOCUMENT NUMBER: 132:185436

TITLE: Inhalation formulations for \(\beta 2 - agonists \)

and glucocorticosteroids

INVENTOR(S): Trofast, Jan

PATENT ASSIGNEE(S): Astra Aktiebolag, Swed.

SOURCE: U.S., 4 pp., Cont.-in-part of U.S. Ser. No. 316,938.

CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--------------------|-------|----------|-----------------|-------------|
| | | | | |
| US 6030604 | A | 20000229 | US 1998-4902 | 19980109 |
| US 6371171 | B1 | 20020416 | US 1994-316938 | 19941003 |
| US 6287540 | B1 | 20010911 | US 1999-431916 | 19991102 |
| PRIORITY APPLN. II | NFO.: | | US 1994-316938 | A2 19941003 |
| | | | SE 1997-135 | A 19970120 |
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REFERENCE COUNT: 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 4 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN L6

Pharmaceutical inhalant having a poured bulk density of 0.28 to TI 0.38 g/ml, a process for preparing the formulation and the use thereof

AB A dry powder composition comprising one or more potent pharmaceutically active substances and a carrier substance, all of which are in finely divided form, wherein the formulation has a poured bulk d. of from 0.28 to 0.38 g/mL is useful in the treatment of respiratory disorders. Thus, 0.0315 parts of formoterol fumarate dihydrate and 2.969 parts of lactose monohydrate was mixed and micronized to obtain a particle size of < $3\mu m$. The powder was then agglomerated, spheronized and sieved to obtain a powder with a bulk d. of 0.32 g/mL.

ACCESSION NUMBER: 1998:509089 CAPLUS

DOCUMENT NUMBER: 129:153236

TITLE: Pharmaceutical inhalant having a poured bulk

density of 0.28 to 0.38 g/ml, a process for preparing

the formulation and the use thereof

INVENTOR(S): Trofast, Jan Astra AB, Swed. PATENT ASSIGNEE(S):

SOURCE: . PCT Int. Appl., 14 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

| PA | TENT | NO. | | | KIN | D | DATE | | | APPL | ICAT: | ION : | NO. | | D. | ATE | |
|---------|-------|---------|------|-----|-----|----|--------------|--------|-------|------|--------------|-------|------|-------|------------|------|--------|
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| | RW: | GH, | GM, | KE, | LS, | MW | , SD, | SZ, | UG, | ZW, | AT, | BE, | CH, | DE, | DK, | ES, | FI. |
| | | | | | | | , LU, | | | | | | | | | | |
| | | | | | | | , SN, | | | | | | - | • | - | | • |
| | 9800 | | | | | | 1998 | | | | | | | | | | |
| CA | 2277 | 913 | | | AA | | 1998 | 0723 | | CA 1 | 998- | 2277 | 913 | | 1 | 9980 | 113 |
| | | | | | | | 1998 | | | AU 1 | 998- | 5785 | 9 | | 1 | 9980 | 113 |
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| EE | 9900 | | | | | | 2000 | | | EE 1 | 999- | 295 | | | 1 | 9980 | 113 |
| | 3951 | | | | | | 2003 | | | | | | | | | | |
| | | | | | | | 2000 | | | EP 1 | 998- | 9016 | 18 | | 1 | 9980 | 113 |
| EP | 1007 | | | | | | 2005 | | | | | | | | | | |
| | R: | | | | | | , ES, | FR, | GB, | GR, | IT, | LI, | LU, | ΝL, | SE, | MC, | PT, |
| | | - | | | | | , RO | | | | | | | | | | |
| BR | 9811 | 249 | | | Α | | 2000 | 0905 | | BR 1 | 998- | 1124 | 9 | | 1 | 9980 | 113 |
| NZ | 3365 | 94 | | | A | | 2001 | 0126 | | | | | | | | | |
| | | | | | | | 2001 | | | | 998- | | | | | | |
| RU | 2194 | 497 | | | C2 | | 2002 | 1220 | | RU 1 | 999- | 1185 | 87 | | 1 | 9980 | 113 |
| SK | 2839 | 50 | | | В6 | | 2004 | 0504 | | SK 1 | 999- | 959 | | | 1 | 9980 | 113 |
| AT | 2882 | 60 | | | E | | 2005 | | | | | | | | | | |
| | 1007 | | | | Т | | 2005 | 0531 | | PT 1 | 998- | 9016 | 18 | | 1. | 9980 | 113 |
| | 2235 | | | | Т3 | | 2005 | 0701 | | ES 1 | 998- | 9016 | 18 | | | | |
| | 1308 | | | | A1 | | 2005 | | | TP T | 998- | T308 | 38 | | | 9980 | 113 |
| | 5572 | 17 | | | В | | 2003 2000 | TOIT | | TW I | 998- | 8710 | 3589 | | Ţ | 9980 | 311 |
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| | 9903 | | | | Α | | 1999 | 0920 | | NO T | 999- | 3539 | | | , <u>,</u> | 9990 | 719 |
| PRIORIT | Y APP | 'ИΔ' | TNFO | . : | | | | | | SE I | 997- 998- | T35 | | 4 | A, I | | |
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CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 6 OF 30 CAPLUS COPYRIGHT 2006 ACS on STN

TI Modified carrier particles for use in dry powder inhalers

AB The invention relates to carrier particles for use in pharmaceutical compns. for the pulmonary administration of medicaments by means of dry powder inhalers. In particular, the invention relates to a novel technol. process for obtaining a carrier modified so as to improve the efficiency of redispersion of active particles and hence increase the respirable fraction. After the treatment of the invention, the surface of said modified carrier particles can also be coated with a suitable additive so as to further improve the respirable fraction. α-Lactose monohydrate 99.75 % was mixed with 0.25% magnesium stearate and 200 μg/dose beclomethasone-17,21-dipropionate. The flowability properties of the carrier did not change significantly even in the presence of ternary mixture and a significant increase of the fine particle fraction was observed with the carrier.

ACCESSION NUMBER: 2000:645829 CAPLUS

DOCUMENT NUMBER:

133:227824

TITLE:

Modified carrier particles for use in dry

powder inhalers

INVENTOR(S):

Musa, Rossella; Bilzi, Roberto; Ventura, Paolo;

Chiesi, Paolo

PATENT ASSIGNEE(S):

Chiesi Farmaceutici S.P.A, Italy

SOURCE:

PCT Int. Appl., 25 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PA | TENT | | | | | D DATE | | | APPL | | | | | | ATE | |
|-------------|-------|------|----|-----|------|--------------------|------------------------------------|-----|--------------------|------|-------|----------|------|------|------|--------|
| FIO. | | | | | | 2000 | | | | | | | | | 0000 | 202 |
| WO | | | | | | 2000 AU, AZ, | | | | | | | | | | |
| | W: | • | | | | | | • | | • | • | • | | | • | |
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| TT | 1309 | • | | | | | | | | | | | | 1 | aaan | 305 |
| T.1 | TOUS | 0155 | | | 7.1 | 2002 | 20020124 IT 1999-MI455 20000905 | | | | | 19990305 | | | | |
| | | | | | | 2000 | | | כ סים | 000- | 9125 | 3.4 | | 2 | مممم | 302 |
| | | | | | | 2001 | | | HE 2 | 000 | 7123 | JŦ | | 2 | 0000 | 302 |
| 11 1 | | | | | | DK, ES, | | | GR | ΤT | T.T | T.II | NT. | SE | MC . | PT |
| | 10. | - | - | - | | FI, RO | - ** , | OD, | 010, | , | , | 20, | 112, | J., | , | , |
| ED | 1312 | | | | • | 2003 | 0521 | | EP 2 | 003- | 3987 | | | 2 | 0000 | 302 |
| | | | | | | 2003 | | | D1 2 | 005 | 3,50, | | | ~ | 0000 | J 0 L |
| 5. | | | | | | DK, ES, | | | \widetilde{GR} . | TT. | LI. | LU. | NI. | SE. | MC. | PT. |
| | | TE | ST | T.T | TAV. | FT. RO. | MK. | CY | AT. | - | | | | | | |
| АТ | 2419 | 61 | , | , | E, | 2003 | 0615 | , | AT 2 | 000- | 9125 | 34 | | 2 | 0000 | 302 |
| ES | 2199 | 793 | | | T3 | 2004 | 0301 | | ES 2 | 000- | 9125 | 34 | | 2 | 0000 | 302 |
| US | 6641 | 844 | | | В1 | 2003 | 1104 | | US 2 | 001- | 9261 | 05 | | 2 | 0010 | 927 |
| | | | | | | 2004 | | | | | | | | | | |
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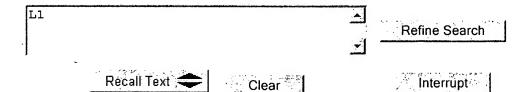
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